L Number	Hits	Search Text	DB	Time stamp
1	7235	IGBT	USPAT; US-PGPUB	2004/05/11 09:16
2	846	IGBT and (overcurrent or (over adj current))	USPAT; US-PGPUB	2004/05/11 09:17
3	390	(IGBT and (overcurrent or (over adj current))) and (short adj circuit)	USPAT; US-PGPUB	2004/05/11 09:17
4	173	((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense	USPAT; US-PGPUB	2004/05/11 09:17
5	136	(((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense) and capacitor	USPAT; US-PGPUB	2004/05/11 09:17
6	3	((((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense) and capacitor) and mask$3	USPAT; US-PGPUB	2004/05/11 09:20
7	571	(IGBT and (overcurrent or (over adj current))) and sens$3	USPAT; US-PGPUB	2004/05/11 09:20
8	52	((IGBT and (overcurrent or (over adj current))) and sens$3) and mask$3	USPAT; US-PGPUB	2004/05/11 09:20
9	49	(((IGBT and (overcurrent or (over adj current))) and sens$3) and mask$3) not (((((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense) and capacitor) and mask$3)	USPAT; US-PGPUB	2004/05/11 09:33
10	16	("5200879" | "5375028" | "5375029" | "5396117" | "5444595" | "5485341" | "5540444" | "5550702" | "5710508" | "5729032" | "5753942" | "5883483" | "5910736" | "5918982" | "5977756" | "5999041").PN.	USPAT	2004/05/11 09:24
11	1	"4599548".PN.	USPAT	2004/05/11 09:28
12	2	("5200879" | "5301085").PN.	USPAT	2004/05/11 09:29
13	4	("4155014" | "4577125" | "5061863" | "5091664").PN.	USPAT	2004/05/11 09:30
14	3	("4736267" | "4896245" | "5111123").PN.	USPAT	2004/05/11 09:30
15	97	(IGBT and (overcurrent or (over adj current))) and ("AND gate" or "NAND gate")	USPAT; US-PGPUB	2004/05/11 09:34
16	78	((IGBT and (overcurrent or (over adj current))) and ("AND gate" or "NAND gate")) and capacitor	USPAT; US-PGPUB	2004/05/11 09:34
17	72	(((IGBT and (overcurrent or (over adj current))) and ("AND gate" or "NAND gate")) and capacitor) not ((((IGBT and (overcurrent or (over adj current))) and sens$3) and mask$3) not (((((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense) and capacitor) and mask$3))	USPAT; US-PGPUB	2004/05/11 09:35
18	57	((((IGBT and (overcurrent or (over adj current))) and ("AND gate" or "NAND gate")) and capacitor) not ((((IGBT and (overcurrent or (over adj current))) and sens$3) and mask$3) not (((((IGBT and (overcurrent or (over adj current))) and (short adj circuit)) and sense) and capacitor) and mask$3))) and comparator	USPAT; US-PGPUB	2004/05/11 09:35
19	5	("4162413" | "4792838" | "4833587" | "5132767" | "5397905").PN.	USPAT	2004/05/11 09:41
20	6	("4771357" | "4896245" | "4937697" | "4992683" | "5032774" | "5192906").PN.	USPAT	2004/05/11 09:43

21	66	("4407139"	"4450519"	"4467261"		USPAT	2004/05/11 09:45
		"4471632"	"4506318"	"4514991"			
		"4539823"	"4561260"	"4562524"			
		"4580064"	"4587605"	"4599549"			
		"4604872"	"4611158"	"4614089"			
		"4615000"	"4617472"	"4618810"			
		"4621316"	"4628475"	"4629959"			
		"4633158"	"4633675"	"4636928"			
		"4646534"	"4646535"	"4658596"			
		"4662185"	"4667480"	"4672524"			
		"4677360"	"4680526"	"4691269"			
		"4698744"	"4706180"	"4716347"			
		"4720777"	"4720981"	"4720982"			
		"4723201"	"4724680"	"4736143"			
		"4736148"	"4736595"	"4748822"			
		"4758938"	"4763059"	"4764713"			
		"4766735"	"4767976"	"4772996"			
		"4777578"	"4777579"	"4779183"			
		"4800476"	"4800478"	"4802077"			
		"4806839"	"4807103"	"4810943"			
		"4833586"	"4856286"	"4879502"			
		"4893479"	"5006045"	"5023531").PN.			